

DEVICE FOR SENSING THE WEAR STATE OF WHEELS OR ROLLERS

ABSTRACT OF THE DISCLOSURE

The invention relates to a device and a method for automatically sensing the wear state of movable wheels or rollers (1) in conveying systems, for example
5 baggage conveying systems. It achieves the object of easily and reliably sensing the wear state in an automatic fashion using measuring equipment when the roller to be checked runs through the system, by means of a measuring station (2, 3) which is arranged in a stationary fashion in the conveying path of the system and in which diameter deviations of the wheel or of the roller (1) from a predefined set point
10 diameter can be sensed in a contactless fashion and signaled.